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Ferro Alloys Corp Ltd



Leading group in Southern Africa with integrated mining,
processing, logistical and marketing operations.

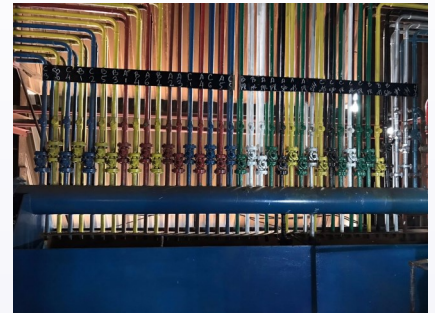


Ferro Alloys Corporation Ltd - Introduction

Ferro Alloys Corporation Limited (FACL) incorporated in 2010 in Zambia (Southern Africa) with headquarters in Kabwe, has captive large scale Manganese Mines along with a processing plant for High Carbon Ferro Silicon Manganese and High Carbon Ferro Manganese.

FACL has its processing plant in Kabwe which is 130 Km from capital city of Lusaka and also logistically most competitive to reach to the nearest port of Dar Es Salam in Tanzania, Walvis Bay in Namibia and Durban in South Africa.

We can offer High Grade Manganese Ore, Ferro Silicon Manganese and High Carbon Ferro Manganese to our esteemed customers globally.



Ferro Alloys Corporation Limited has installed production capacity of 14,400 tones of Ferro Alloys annually. The Company has installed a 9 MVA Submerged Arc Furnace.

The adequate Port facilities at Dar Es Salaam, Durban and Walvis Bay helps distribution of its products across the globe smoothly.

Quality Control and Continuous Improvement is not a sporadic initiative but part of the culture at Ferro Alloys Corporation Limited.

Superior raw materials are mined at FACL's captive large scale mines and also procured from miners in Zambia. Well connectivity of works with road and rail ensures uninterrupted supply of inputs.

Assured uninterrupted supply of electricity from Power utilities ensures cost effective and timely production, yielding superior quality products.

As a responsible corporate, Ferro Alloys Limited fundamentally believes in environmental protection and thus installed an advanced Pollution Control System.



VISION

We will be the most valued and respected company in Southern Africa in the field of Ferro Alloys production through industry leading performance.

MISSION

We will build a sustainable company specializing in Manganese value additions that delivers top quality, service and delivery while leading in safety, environmental stewardship and social responsibility.

VALUES

- Act with integrity, trust and respect.
- Reward creativity, a determination to excel and a commitment to action.
- Demonstrate leadership in safety, stewardship of the environment and social

QUALITY MANAGEMENT SYSTEMS

Ferro Alloys Corporation Ltd. has adopted the most acceptable quality systems right from the Raw Material feeding to the furnace to finished product handling.

All raw materials are physically and chemically tested prior to the batch mix being developed. Our Process Metallurgists ensure all materials meet our standards prior to being weighed and fed in to the furnace.

After getting the desired end product, it will be once again tested in the laboratory for inspection and quality control measures. This will be carried out within 4 to 5 hour intervals by taking hot samples of the end product and verified for its chemical specifications. This is a closed loop process allowing process metallurgists for taking corrective measures if required to the raw material feed batch. The finished product is then sized as per customer requirements and stacked in specified stockyards.



Products

Ferro Alloys Corporation Limited's product range includes the entire range of Ferro Manganese and Silicon Manganese as specified by International Standards Specification and also different composition required by manufacturers steel producers.

Grades

High Carbon Silico Manganese

Grade	I	II	III	IV
Mn	60%-65%	60%-65%	60%-65%	65%-70%
Si	13%	14%	15%	15%-20%
C	2.50%	2-2.5%	2-2.5%	2-2.25%
S	0.05%	0.05%	0.05%	0.05%
P	0.25%	0.25%	0.25%	0.25%
Size	10-150 mm/or as per customer choice	10-150 mm/or as per customer choice	10-150 mm/or as per customer choice	10-150 mm/or as per customer choice

High Carbon Ferro Manganese

Grade	I	II	III	IV
Mn	65%-70%	70%-75%	75%-80%	78%-83%
Si	1.5-2% Max	1.5-2% Max	1.5-2% Max	1.5-2% Max
C	6%-8% Max	6%-8% Max	6%-8% Max	6%-8% Max
S	0.05% Max	0.05% Max	0.05% Max	0.05% Max
P	0.2%-0.40%	0.2%-0.40%	0.2%-0.40%	0.2%-0.40%
Size	10-150 mm/or as per customer choice	10-150 mm/or as per customer choice	10-150 mm/or as per customer choice	10-150 mm/or as per customer choice

**Low Phos material is available on request



You would also be pleased to hear that Zambia is considered a Least Developed Country (LDC) and thus based on country of origin, we can provide GSP Form-A certificate for import duties. As a result import duties will be exempted in Americas, EU and Africa (SADC/COMESA).

We request you to send your enquiry with specifications to enable send our offer.



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